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THE CLINICAL CENTER
DIVISION OF RESEARCH GRANTS

September 24, 1956

Dr. Joshua Lederberg
The University of Wisconsin
College of Agriculture
Department of Genetics
Madison 6, Wisconsin

Dear Dr. Lederberg:

I am sending you a copy of a article by Kurahashi which I have encouraged him to publish fairly soon. It probably will be published together with our studies on liver biopsies from cases of congenital galactosemia.

It is interesting that he has found another of your loci defect in galacto kinase. This locus is called W3178. Kurahashi wonders whether this number is identical with what you call Gal8- since it seems from your little data sheet that you have two W's under the heading Gal8-. He would like to have your approval, therefore, to call this particular strain Gal8- before sending this paper out. Also, Kurahashi would like to have a reference to your paper which is in print and supposed to appear in Genetics, and the exact sequence of authorship. Isn't it Morse, E. Lederberg and J. Lederberg, Genetics in press?

I better send this letter off right now, but I have another letter in store for you in which I am outlining some ideas which you might find crazy, concerning enzyme synthesis in transduced strains which are not recombined in the Cis form.

When are you coming here again? It is easier to discuss it orally. With best regards,

Sincerely yours,

Herman M. Kalckar

HMK:1h